GCCS/DII COE System Integration Support

DII COE Version Description Document (for ORAC Version 1.1.0.2/7.3.2.3 for HP-UX 10.20)

September 15, 1997

Prepared for:

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DII.30.FNL.HP-UX10.20.ORAC.VDD

Defense Information Infrastructure (DII)

Common Operating Environment (COE)

Version Description Document Oracle Client Applications (ORAC) Version 1.1.0.2/7.3.2.3 (HP-UX 10.20)

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Preface

The following conventions are used in this document:

Bold Used for information that is typed, pressed, or selected in executables

and instructions. For example, select connect to host.

Italics Used for file names, directories, scripts, commands, user IDs, document

names, and Bibliography references; and any unusual computerese the

first time it is used in text.

<u>Underline</u> Used for emphasis.

Arrows <> Used to identify keys on the keyboard. For example <Return>.

"Quotation Marks" Used to identify informal, computer-generated queries and reports, or

coined names; and to clarify a term when it appears for the first time.

For example "Data-Generation Report."

Courier Font Used to denote anything as it appears on the screen or command lines.

For example tar xvf dev/rmt/3mm.

Capitalization Used to identify keys, screen icons, screen buttons, field, and menu

names.

1. Version Description Document (VDD) for ORAC

This document contains a description of the Oracle Client Applications (ORAC) segment for the Defense Information Infrastructure (DII) for Hewlett-Packard (HP)-based machines.

1.1 Scope

The purpose of this document is to identify and describe the hardware, software, and documentation baseline of the application including a list of known problems.

1.1.1 Hardware

HP-UX 10.20.

1.1.2 Software

- C SQL*Net V2 2.3.2.1.0
- C SQL*Plus 3.3.2.0.0
- C PL/SQL V2 2.3.2.3.0
- C TCP/IP Protocol Adapter V2 2.3.2.1.0.

1.1.3 Documentation Baseline

Not applicable.

1.1.4 Known Problems

None.

1.1.5 Waivers Granted

The following waivers have been granted by DII Common Operating Environment (COE) Engineering:

- It is permissible to place a non-standard file structure (i.e., /ora01, /ora02, /ora03, etc. subdirectories) underneath the *root* directory instead of underneath the Oracle commercial off-the-shelf (COTS) directory. These subdirectories can be created using an x-term session.
- It is permissible for the three non-standard file subdirectories (/ora01, /ora02, and /ora03) not to be de-installed during the de-installation of the Oracle application.
- C Three ports will need to be registered with Configuration Management (CM): 1525, 1526, and 1527. The developer will register these ports.

- One account group is required: OOPER. The developer must register the OOPER account with CM.
- Two accounts are required by Oracle. The first will be a system account used by the application and it will not have a UNIX password. The second is a UNIX account for a Database Administrator (DBA) and will require a login/password. The developer will register and create these accounts.
- The following six documents are required: Version Description Document (VDD), Software Test Plan (STP), Software Test Description (STD), System Test Report (STR), Installation Procedures (IP), and System Administrator's Manual (SAM). Other documentation specified in the CM Delivery Requirements is waived.
- A test account group is required to perform the Test and Evaluation (T&E) function. The developer may either generate a new group or use the *sysadmin* group.
- C The segment may be delivered in an un-compressed format.